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- (71) Applicant (for all designated States except US): UNISEARCH LIMITED [AU/AU]; Rupert Myers Building, Gate 14, Barker Street, UNSW, Sydney, NSW 2052 (AU).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): FEITZ, Andrew James [AU/AU]; 4/18 Waltham Street, COOGEE, NSW 2034 (AU). WAITE, Trevor David [AU/AU]; 119 Morrison Avenue, WOMBARRA, NSW 2515 (AU). JOO, Sung Hee [KR/US]; Unit 4, 426 Prospect Street, NEW HAVEN, CT 06511 (US).
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(54) Title: METHOD FOR DECONTAMINATING SURFACES

(57) Abstract: A method for treating a surface to decontaminate the surface by chemically altering contaminants on the surface. The method comprises applying to the surface particles of a zero valent metal capable of reacting with oxygen and water to form hydroxyl radicals, and exposing the particles to oxygen and water. The method may be carried out in the presence of air.



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